

## relative viscosity increment

The ratio of the difference between the viscosities of solution and solvent to the viscosity of the solvent, i.e.  $\eta_i = \frac{\eta - \eta_s}{\eta_s}$ , where  $\eta$  is the viscosity of the solution and  $\eta_s$  is the viscosity of the solvent. The use of the term 'specific viscosity' for this quantity is discouraged, since the relative viscosity increment does not have the attributes of a specific quantity.

**Source:**

Purple Book, p. 63